## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

PAN et al.

Examiner:

Nguyen, S.

Serial No.:

09/783,701

Group Art Unit:

2616

Filed:

February 14, 2001

Docket No.:

STFD.009PA

(S00-037)

Allowed:

September 7, 2007

Confirmation No.:

6340

Title:

ACTIVE QUEUE MANAGEMENT TOWARD FAIR

**BANDWIDTH ALLOCATION** 

MAIL STOP ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Customer No. 40581

Sir:

We are transmitting herewith the attached:

Part B-PTOL-85 Issue Fee Transmittal Form.

Please charge Deposit Account No. 50-0996 (STFD.009PA) \$720.00 in payment of the SMALL-ENTITY Issue Fees.

An executed <u>Assertion of Small-Entity Status</u> is filed herewith.

Amendment after Allowance under 37 C.F.R. § 1.312.

Comments on Statement of Reasons for Allowance.

Two Sheets of formal Replacement Drawings, identified as FIGs. 1-2.

If appropriate, charge the above Deposit Account No. 50-0996 for any fee deficiency or overages.

Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers.

November 30, 2007

CRAWFORD MAUNU PLLC 1270 Northland Drive Suite 390 St. Paul, MN 55120 (651) 686-6633 x2300 By:

Name: Robert J. Crawford

Reg. No.: 32,122

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed of	for transmitting the ISS ing the Patent, advance therwise in Block 1, by	TUE FEE and PUBLICA orders and notification of (a) specifying a new cor	ATION FEE (if requi f maintenance fees w respondence address;	red). Blocks 1 through 5 si ill be mailed to the current and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  40581 7590 09/07/2007				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
CRAWFORD MAUNU PLLC 1270 NORTHLAND DRIVE, SUITE 390 ST. PAUL, MN 55120				Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
				Kelly Waltigney		(Depositor's name)	
					theney	(Signature)	
			L	November 3	<i>D</i> , 2007	(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/783,701 02/14/2001		Rong Pan	STFD.009PA		6340		
TITLE OF INVENTION	: ACTIVE QUEUE MA	NAGEMENT TOWARD	FAIR BANDWIDTH A	LLOCATION			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUI	E PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO YES	<del>-\$1400</del>	\$0	\$0	<del>-\$1400</del> -	12/07/2007	
EXAMINER ART UNIT		CLASS-SUBCLASS	]	\$720-			
NGUYEN, STEVEN H D 2616		370-230000	_				
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)							
PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE  (B) RESIDENCE: (CITY and STATE OR COUNTRY)  The Board of Trustees of the Palo Alto, CA  Leland Stanford Junior University  Please check the appropriate assignce category or categories (will not be printed on the patent):   Individual Corporation or other private group entity Government							
rease check the appropria	ate assignee category or	categories (will not be pr	inted on the patent):	Individual 🔼 Cor	poration or other private grou	ip entity  Government	
Issue Fee  Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number				
a. Applicant claims	SMALL ENTITY statu	s. See 37 CFR 1.27.			ENTITY status. See 37 CF		
nterest as shown by the re	cords of the United State	ired) will not be accepted tes Patent and Trademark	office.	tne applicant; a regist	ered attorney or agent; or the	assignee or other party in	
Authorized Signature _	CLA!		Date_November 30, 2007				
Typed or printed name	Robert J.	Crawford, Esc	<u> </u>	Registration No. 32, 122			

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.